Manhole Inspection Summary M			Ma	anhole	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 43EE Node: 042 Status: Found				Insp Date: 3/10/08 1:24 PM		
Incomplete Comments				Crew: ads3		
				Inspector: ADS3		
				Firm: ADS		
Location	Address: 1001 BOND ST			Cross Street: E CHASE ST		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vent	ed	☐ Water T	ight Insert		
Frame	Offset: 5 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	 ☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 38 (in.) Length: (in.)						
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 5 Missing	: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$43EE_042MH

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Location View



Top View



Top View



Defect 1



Manhole Inspection Summary

Manhole # S43EE 042MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.83 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.89 (ft.) Flow Characteristics: Slow

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop In @ 3 O'Clock



Drop: Outside **Direct**

Angled:

Reading:

3 O'Clock Inflow

(ft.) Inv Depth: 10.97 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection